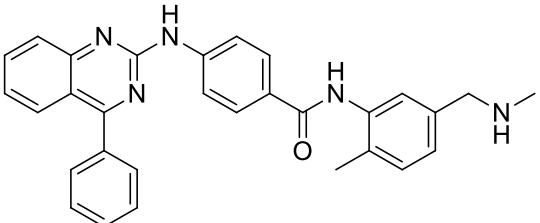




Certificate of Analysis

| | | |
|---------------------|----------------------|--------------|
| MedKoo Cat#: | Product Name: | Lot#: |
| 200535 | BMS-833923 | CRB40331 |

| | |
|--|--|
| Chemical name | |
| N-(2-methyl-5-((methylamino)methyl)phenyl)-4-((4-phenylquinazolin-2-yl)amino)benzamide | |
| Synonyms | |
| BMS833923; BMS-833923; BMS 833923; XL139; XL-139; XL 139. | |
| Chemical structure | CAS# and Theoretical analysis |
|  | MedKoo Cat#: 200535 Name: BMS-833923 CAS#: 1059734-66-5 Lot#: CRB40331 Chemical Formula: C ₃₀ H ₂₇ N ₅ O Exact Mass: 473.22156 Molecular Weight: 473.57 |

| Analysis item | Specifications / Results |
|---------------------------|--|
| Appearance | White to off-white solid powder |
| Structure | ¹ H-NMR analysis matches the structure. MS analysis gives the correct molecule weight. Both NMR and MS data are consistent with those reported in the literature. |
| Purity (HPLC) | >98.0% |
| Solubility | Soluble in DMSO |
| Conclusion | This product conforms with MedKoo's quality standards |
| Shipping condition | Shipped under ambient temperature as non-hazardous chemical. This product is stable for a few weeks during ordinary shipping and time spent in customs. |
| Storage condition | Short term storage (weeks): 0 – 4 °C under dry condition Long term storage (months): -20 °C under dry condition |
| Shelf life | At least 5 years if properly stored. |

CAUTION: NOT FULLY TESTED. FOR RESEARCH ONLY, NOT FOR HUMAN USE